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U.S. Patent Application Docket #27943-00422USP2 Ericsson Ref. P14729US1

COMBINING NARROWBAND APPLICATIONS WITH BROADBAND TRANSPORT

ABSTRACT

The combination of narrowband applications with broadband transport may be enabled with an intermediate signaling protocol that supports narrowband inter-domain bearer independent call control (BICC) signaling over a broadband network. For each setup request carried by the BICC signaling protocol, a seize device message forwarded from a narrowband call control node to an intermediate entity responsible for converting the seize device message into a broadband endpoint request message. interworking entity obtains broadband endpoint information from a selected broadband endpoint and creates dynamic device representing the selected broadband endpoint. The dynamic device is used in the establishment of inter-domain switch connections.